



# Holiday Greetings

December 1981

MILWAUKEE RADIO AMATEURS CLUB welcomes all radio amateurs and all persons interested in amateur radio to attend our meetings.....  
TO ALL MEMBERS OF THE AMERICAN RADIO RELAY LEAGUE we extend a very special invitation - we are the oldest affiliate of your League.....

NOTICE IMPORTANT NOTICE - All regular meetings of MRAC scheduled for 1982 at Wauwatosa Savings and Loan Building will be held on the second Thursday of the month. Thus 1982 meetings will fall on January 14, February 11, March 11, April 8, May 13, June 10, September 9, October 14, and November 11. Mark your calendar.

MRAC REGULAR MEETING: 7:30 PM, Thursday, January 14, 1982, at Wauwatosa Savings and Loan Building at 7500 West State Street. Hall is open at 7:00 PM for rag chewing and consultations. Visitors are always welcome. Plenty of free parking.

Dr. T. K. Ishii, a Professional Engineer and a Professor at Marquette University Department of Electrical Engineering and Computer Science, will speak on "Police Radar", explaining the principles of police radars. Microwave aspects of the radars will be examined with respect to the antenna and mixer performance. Correct method of operating the radars will be explained based on actual practical cases.

MRAC OLD TIMERS NITE, Thursday, December 10, 1981, was a grand success, with a delicious buffet, followed by recognition of the many old timers present. Especially honored were three early Presidents, led by Herbert F. Waring W9NY 1922, William F. Brossmann W9EQP 1938 and Kenneth W. Eggert W9MOT 1953. ARRL notables who spoke were Richard L. Baldwin WLRU, General Manager; Edmond A. Metzger W9PRN, Central Division Director; Kenneth A. Ebneter K9EN, Vice Director; and Roy Pedersen K9FHI, SCM. Ed Metzger presented Charlie Kaetel W9SNK with one of the new League pins for Assistant Directors of the League. At the end of the ceremonies Charlie received a standing ovation for his work in producing this event. We are indeed grateful to the Pabst Brewing Company for the hospitality.

1982 Old Timers Nite Dinner Party Thursday December 9, 1982. C U there!

## Something to think about

Are you an active member,  
The kind that would be missed?  
Or are you just contented  
That your name is on the list?  
Do you attend the meetings  
And mingle with the flock?  
Or do you stay at home  
And criticize and knock?  
Do you take an active part  
To help the work along?  
Or are you just satisfied to be  
The kind that "just belongs"?  
Do you ever go to visit  
A member who is sick?  
Or leave the work to just a few  
And talk about the "clique"?  
There's quite a program scheduled  
That I'm sure you've heard about,  
And we'll appreciate it if you  
Will come and help us out;  
So come to meetings often,  
And help with hand and heart;  
Don't be "just a member,"  
But take an active part,  
Think this over, member —  
You know right from wrong:  
Are you an active member,  
Or do you "just belong"?

— Author Unknown

## ---- A NEW YEAR'S RESOLUTION FOR MRAC MEMBERS

I, ..... SIGNATURE ..... resolve to be an even better member of MRAC in 1982. I will attend as many meetings as possible, take a part in club events and support the club by prompt payment of my dues and by being among the first to make my reservations for the club dinners, picnic and other events.

## COMMING EVENTS: (At Regular Meetings)

February 11 Computer assisted electrocardiogram measurements and analysis

March 11 Teletype

April 8 Oscilloscopes

May 13 Annual MRAC Auction

June 10 Installation of officers

MRAC Board Chairman, Al Belanger W9MDG, and his wife Florence W9WYJ, now living in Los Osos, California, wish all their friends a Happy New Year. The same from MRAC President Reid Whipple K9IWC and from all the club Officers and Directors.

May 1 Saturday noon dinner at Heidel's

Field Day

Annual MRAC Picnic

Spring Tour